

## ATTACHMENT G

### INJECTION WELL PLUGGING PLAN [40 CFR 146.92(b)]

#### 1. FACILITY INFORMATION

Facility name: River Parish Sequestration – RPN 3

Facility contact: Andrew Chartrand, VP, Regulatory and Environmental  
1333 West Loop South, Suite 830, Houston, TX 77027  
832-696-0052, andrew.chartrand@blueskyinfrastructure.com

Well location:

Well Name	Parish/State	Latitude (NAD27)	Longitude (NAD27)
RPN-3-INJ	Assumption, LA		

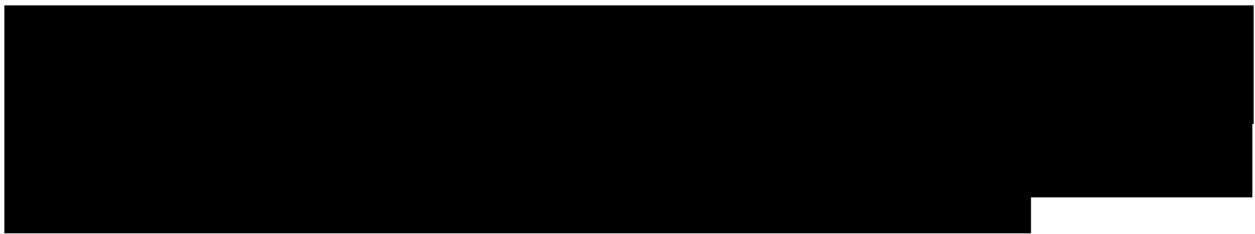
River Parish Sequestration, LLC (RPS), will conduct injection well plugging and abandonment according to the procedures below.

#### 2. PLANNED TESTS OR MEASURES TO DETERMINE BOTTOM-HOLE RESERVOIR PRESSURE

#### 3. PLANNED EXTERNAL MECHANICAL INTEGRITY TEST(S)



#### **4. INFORMATION ON PLUGS**





## **5. NARRATIVE DESCRIPTION OF PLUGGING PROCEDURES**

The following procedures will be implemented during each plugging event.

### ***Notifications, Permits, and Inspections***

In compliance with 40 CFR 146.92(c), RPS will notify the regulatory agencies before each plugging event and provide updated Injection Well Plugging Plan, if applicable.

- EPA UIC Program Director will be notified 60 days in advance of planned plugging efforts (40 CFR §146.92[c]).

- Notice of Intent to Plug will be communicated to the Louisiana Department of Natural Resources by submitting Form UIC-17 with detailed plans (SWO 29-N-6 §631.A.4).

### *Pre-Plugging Activities*

1. Bottom-hole reservoir pressure will be measured using discrete pressure gauges permanently installed behind the tapered production casing string (casing string dimensions will be 9 5/8 inches by 7 inches) (SWO 29-N-6 §631.A.2; 40 CFR §146.92[a]).
2. External mechanical integrity will be demonstrated through approved logging methods (SWO 29-N-6 §631.A.2; 40 CFR §146.92[a]).
3. The injection well will be flushed with a buffer fluid before pulling the injection tubing and packer (SWO 29-N-6 §631.A.2; 40 CFR §146.92[a]).
4. All uncemented, nonpermanent components of the well will be removed.

### *Plugging Activities*

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

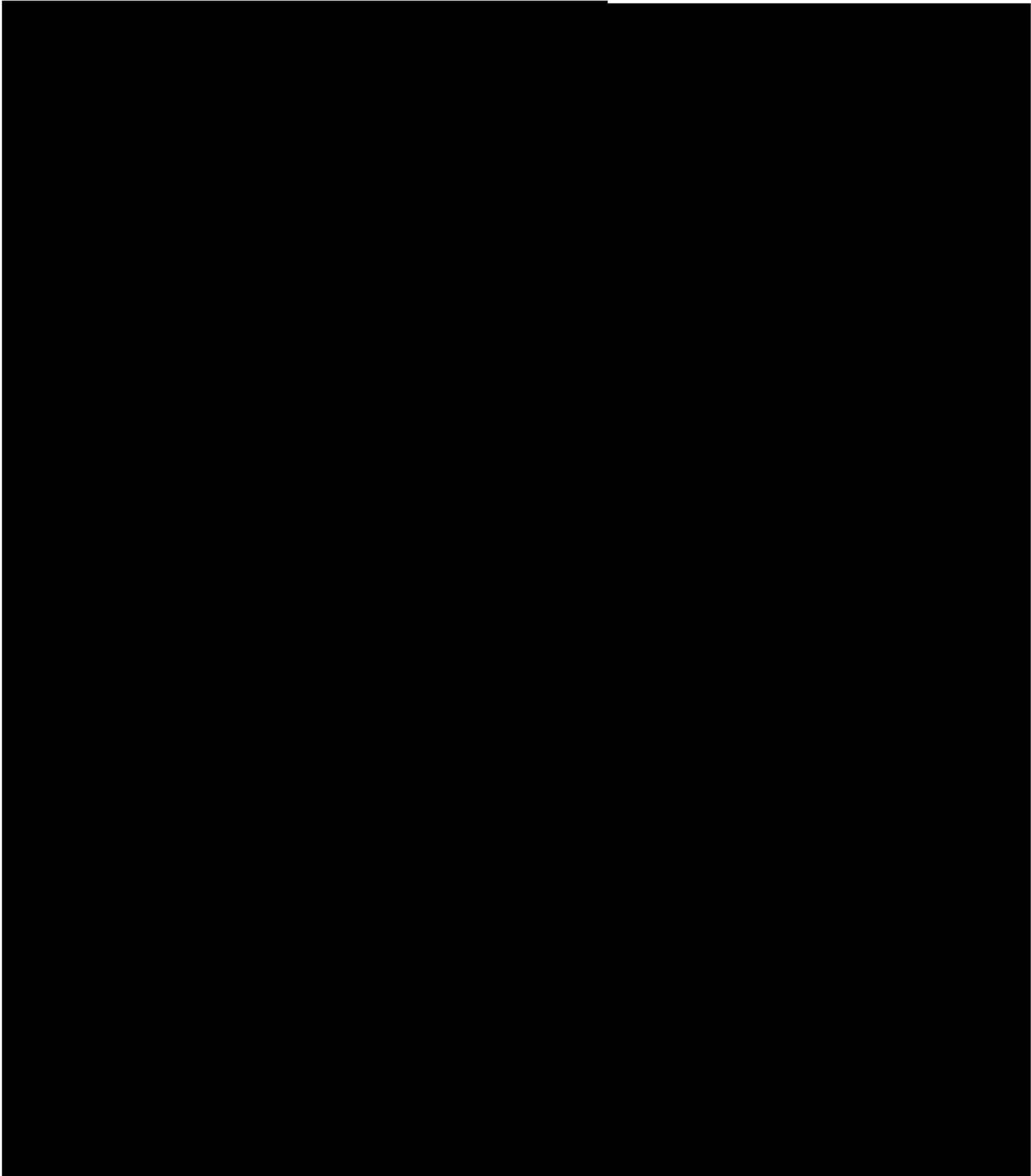
[REDACTED]

### ***Reporting***

Final plugging reports, certified by RPS and the person who performed the plugging operation, will be submitted to the UIC director within 60 days, and the LDNR within thirty (30) days after plugging.

In accordance with the requirements of 40 CFR 146.91(f), RPS will retain all data collected for and in support of this Class VI permit application, including plugging records, throughout the life of the project and for 10 years following site closure or as otherwise requested by the UIC Program Director.

## Figures



Assumption Parish Louisiana		<b>Figure</b>  <b>1</b>
RPS Project	June 15, 2023	